

```
chain nodes :
12 13 14 15 16
ring nodes :
1 2 3 4 5 6 7 8 9 10 11
chain bonds :
1-16 2-7 3-14 5-15 8-12 11-13
ring bonds :
1-2 1-6 2-3 3-4 4-5 5-6 7-8 7-11 8-9 9-10 10-11
exact/norm bonds :
1-16 5-15 7-8 7-11 8-9 8-12 9-10 10-11 11-13
exact bonds :
2-7 3-14
normalized bonds :
1-2 1-6 2-3 3-4 4-5 5-6
isolated ring systems :
containing 1 :
```

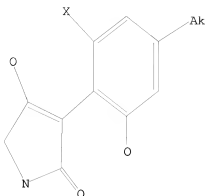
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Match level :
1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:Atom
11:Atom 12:CLASS 13:CLASS 14:CLASS 15:CLASS 16:CLASS
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L1 STRUCTURE UPLOADED

=> d l1

L1 HAS NO ANSWERS

L1 STR



Structure attributes must be viewed using STN Express query preparation.

=> s l1

SAMPLE SEARCH INITIATED 08:46:10 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED - 43 TO ITERATE

100.0% PROCESSED 43 ITERATIONS 0 ANSWERS
SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**
BATCH **COMPLETE**
PROJECTED ITERATIONS: 467 TO 1253
PROJECTED ANSWERS: 0 TO 0

L2 0 SEA SSS SAM L1

=> s l1 sss full

FULL SEARCH INITIATED 08:46:19 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED - 979 TO ITERATE

100.0% PROCESSED 979 ITERATIONS 15 ANSWERS
SEARCH TIME: 00.00.01

L3 15 SEA SSS FUL L1

=> file caplus

COST IN U.S. DOLLARS	SINCE FILE	TOTAL
	ENTRY	SESSION
FULL ESTIMATED COST	191.54	191.76

FILE 'CAPLUS' ENTERED AT 08:46:23 ON 22 MAR 2010
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.
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FILE COVERS 1907 - 22 Mar 2010 VOL 152 ISS 13

FILE LAST UPDATED: 21 Mar 2010 (20100321/ED)

REVISED CLASS FIELDS (/NCL) LAST RELOADED: Dec 2009

USPTO MANUAL OF CLASSIFICATIONS THESAURUS ISSUE DATE: Dec 2009

CAPLUS now includes complete International Patent Classification (IPC) reclassification data for the first quarter of 2010.

CAS Information Use Policies apply and are available at:

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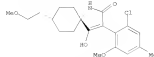
This file contains CAS Registry Numbers for easy and accurate substance identification.

=> s l3

L4 4 L3

=> d ibib abs hitstr tot

L4 ANMER 2 OF 4 CAPLOS COPYRIGHT 2010 ACS ON STN (Continued)

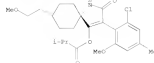


94419-90-9 CAPLOS

CN Propanoic acid, 2-methyl-

Cl-3-[1-(chloro-6-methoxy-4-methylphenyl)-8-(2-methoxyethyl)-2-oxo-1-azaspiro[4.5]dec-3-en-4-yl ester (CA INDEX NAME)

Relative stereochemistry.

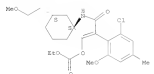


94419-92-1 CAPLOS

CN Carboxylic acid, 1-(3,7,9)-3-[2-chloro-6-methoxy-4-methylphenyl]-7-(2-methoxyethyl)-2-oxo-1-azaspiro[4.5]dec-3-en-4-yl ester, rac-

(CA INDEX NAME)

Relative stereochemistry.



94420-24-5 CAPLOS

CN Carboxylic acid,

3-[2-chloro-6-methoxy-4-methylphenyl]-8-(2-methoxyethyl)-2-oxo-1-azaspiro[4.5]dec-3-en-4-yl ester (CA INDEX NAME)

L4 ANMER 3 OF 4 CAPLOS COPYRIGHT 2010 ACS ON STN (Continued)

ACCESSION NUMBER: 200415881 CAPLOS

DOCUMENT NUMBER: 14410901

Preparation of 3-alkoxypropylprotonic acids and related compounds as pesticides

Fischer, Reiner; Gassner, Oliver; Lehr, Stefan; Schneider, Thomas; Feucht, Blazeny; Malsan, Olga; Arnold, Christian; Auler, Thomas; Hillis, Martin

Jeffrey; Kuhn, Helmut; Koenig, Chis; De; De

Bayer CropScience AG, Germany

PCT Int. Appl., 259 pp.

COBOL; FRENCH

Patent

Germany

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO. KIND DATE APPLICATION NO. DATE

NO 2004000015 AL 20040105 MO 2005-08-08 20050418

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PE, PG, PH, PK, PL, PT, RO, RU, SD, SE, SI, SK, SL, SM, SN,

SR, ST, SV, TH, TM, TN, TR, TT, UA, US, UZ, VC, VN, YU,

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AC 102030448 AL 20060105 AU 2005-10-05 20050618

CA 2571143 AL 20060105 CA 2005-10-05 20050618

EP 1742490 AL 20070114 EP 2005-10-05 20050618

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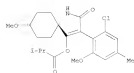
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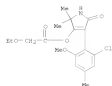
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L4 ANHEML 4 OF 4 CAPLOS COPYRIGHT 2010 ACS on STN (Continued)

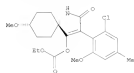


320 846786-10-1 CAPLOS
 CN Acetic acid, 2-ethoxy-,
 4-(2-chloro-6-methoxy-4-methylphenyl)-2,5-dihydro-
 2,3-dimethyl-5-oxo-1H-pyrrol-3-yl ester (CA INDEX NAME)



320 846786-21-2 CAPLOS
 CN Carboxylic acid,
 ethyl-2-[2-chloro-6-methoxy-4-methylphenyl]-9-methoxy-2-oxo-3-
 azaspiro[4.5]dec-3-en-4-yl ethyl ester (SCI) (CA INDEX NAME)

Relative stereochemistry.



320 846786-22-3 CAPLOS
 CN Carboxylic acid, 4-(2-chloro-6-methoxy-4-methylphenyl)-2,5-dihydro-2,3-

L4 ANHEML 4 OF 4 CAPLOS COPYRIGHT 2010 ACS on STN (Continued)
 dimethyl-5-oxo-1H-pyrrol-3-yl ethyl ester (CA INDEX NAME)



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